IN THE CLAIMS:

Please amend the claims as follows:

Claim 1 (Currently Amended): An information recording medium, which is readable by

an information reproducing apparatus, having in which different kinds of recording information

to be reproduced sequentially that are recorded together with reproducing procedure information

indicating reproducing procedures to reproduce each of the recording information respectively

with the information reproducing apparatus,

wherein at least one integrated reproducing procedure information indicating a

reproducing procedure to sequentially reproduce two or more recording information is recorded.

Claim 2 (Original): The information recording medium according to claim 1, wherein the

integrated reproducing procedure information includes at least indicative information indicating

the reproducing procedure information that correspond to the different kinds of recording

information to be sequentially reproduced.

Claim 3 (Original): The information reproducing medium according to claim 1, wherein

each of the reproducing procedure information is reproducing procedure information to

reproduce each of the recording information in accordance with a procedure that differs from a

recording procedure when each of the recording information is recorded in the information

recording medium.

Claim 4 (Original): The information reproducing medium according to claim 2, wherein each of the reproducing procedure information is reproducing procedure information to reproduce each of the recording information in accordance with a procedure that differs from a recording procedure when each of the recording information is recorded in the information recording medium.

Claim 5 (Original): The information recording medium according to claim 1, wherein each of the recording information is any one of video information, audio information and data information.

Claim 6 (Original): The information recording medium according to claim 1, wherein the information recording medium is a DVD.

Claim 7 (Currently Amended): An information recording apparatus for recording integrated reproducing procedure information indicating a reproducing procedure to sequentially reproduce two or more recording information in an information recording medium in which different kinds of the recording information to be reproduced sequentially are recorded together with reproducing procedure information indicating reproducing procedures to reproduce each of the recording information respectively, the information recording apparatus comprising:

a selecting device for selecting the reproducing procedure information to be employed for generating the integrated reproducing procedure information;

a generating device for generating the integrated reproducing procedure information by employing the selected reproducing procedure information; and

a recording device for recording the generated integrated reproducing procedure information in the information recording medium.

Claim 8 (Original): The information recording apparatus according to claim 7, further comprising:

a procedure information generating device for newly generating required reproducing procedure information when the reproducing procedure information to be employed for generating the integrated reproducing procedure information does not exist in the information recording medium,

wherein the generating device generates the integrated generating procedure information by employing the selected generating procedure information and the newly generated reproducing procedure information.

Claim 9 (Original): The information recording apparatus according to claim 7, wherein each of the recording information is any one of video information, audio information and data information.

Claim 10 (Original): The information recording apparatus according to claim 7, wherein the information recording medium is a DVD.

Claim 11 (Currently Amended): An information recording method for recording integrated reproducing procedure information indicating a reproducing procedure to sequentially reproduce two or more recording information in an information recording medium in which different kinds of the recording information to be reproduced sequentially are recorded together with each of reproducing procedure information indicating reproducing procedures to reproduce each of the recording information respectively, the information recording method comprising of the processes of:

selecting the reproducing procedure information to be employed for generating the integrated reproducing procedure information;

generating the integrated reproducing procedure information by employing the selected reproducing procedure information; and

recording the generated integrated reproducing procedure information in the information recording medium.

Claim 12 (Original): The information recording method according to claim 11, further comprising the process of:

newly generating required reproducing procedure information when the reproducing procedure information to be employed for generating the integrated reproducing procedure information does not exist in the information recording medium,

wherein the process of generating the integrated reproducing procedure information generates the integrated reproducing procedure information by employing the selected reproducing procedure information and the newly generated reproducing procedure information.

Claim 13 (Currently Amended): An information recording medium in which an information recording control program is readably recorded by a computer included in an information recording apparatus for recording integrated reproducing procedure information indicating a reproducing procedure to sequentially reproduce two or more recording information in an information recording medium in which different kinds of the recording information to be reproduced sequentially are recorded together with reproducing procedure information indicating reproducing procedures to reproduce each of the recording information respectively, the information recording control program causing the computer to function as:

a selection device for selecting the reproducing procedure information to be employed for generating the integrated reproducing procedure information;

a generating device for generating the integrated reproducing procedure information by employing the selected reproducing procedure information; and

a recording device for recording the generated integrated reproducing procedure information in the information recording medium.

Claim 14 (Original): The information recording medium according to claim 13, wherein the information recording control program is readably recorded by the computer, the information recording control program causing the computer to further function as:

a procedure information generating device for newly generating required reproducing procedure information when the reproducing procedure information to be employed for generating the integrated reproducing procedure information does not exist in the information recording medium,

and the information recording control program causing the computer to function as the generating device for generating the integrated reproducing procedure information by employing the selected reproducing procedure information and the newly generated reproducing procedure information.

Claim 15 (Currently Amended): An information reproducing apparatus for reproducing recording information from an information recording medium in which different kinds of the recording information to be reproduced sequentially are recorded together with reproducing procedure information indicating reproducing procedures to reproduce each of the recording information respectively, and integrated reproducing procedure information indicating a reproducing procedure to sequentially reproduce two or more recording information is recorded, the information reproducing apparatus comprising:

a selecting device for selecting any one of the integrated reproducing procedure information;

an acquiring device for acquiring reproduction control information that corresponds to the reproducing procedure indicated by the selected integrated reproducing procedure information; and

a reproduction device for reproducing each of the recording information in accordance with the reproducing procedure indicated by the acquired reproducing procedure information.

Claim 16 (Original): The information reproducing apparatus according to claim 15, wherein the integrated reproducing procedure information includes at least indicative information indicating the reproducing procedure information that correspond to the different kinds of recording information to be sequentially reproduced.

Claim 17 (Original): The information reproducing apparatus according to claim 15, wherein each of the reproducing procedure information is reproducing procedure information to reproduce each of the recording information in accordance with a procedure that differs from a recording procedure when each of the recording information is recorded in the information recording medium.

Claim 18 (Original): The information reproducing apparatus according to claim 16, wherein each of the reproducing procedure information is reproducing procedure information to reproduce each of the recording information in accordance with a procedure that differs from a recording procedure when each of the recording information is recorded in the information recording medium.

Claim 19 (Original): The information reproducing apparatus according to claim 15, wherein each of the recording information is any one of video information, audio information and data information.

Claim 20 (Original): The information reproducing apparatus according to claim 15, wherein the information recording medium is a DVD.

Claim 21 (Currently Amended): An information reproducing method for reproducing recording information from an information recording medium in which different kinds of the recording information to be reproduced sequentially are recorded together with reproducing procedure information indicating reproducing procedures to reproduce each of the recording information respectively, and integrated reproducing procedure information indicating a reproducing procedure to sequentially reproduce two or more recording information is recorded, the information reproducing method comprising the processes of:

selecting any one of the integrated reproducing procedure information;

acquiring reproduction control information that corresponds to the reproducing procedure indicated by the selected integrated reproducing procedure information; and

reproducing each of the recording information in accordance with the reproducing

procedure indicated by the acquired reproducing procedure information.

Claim 22 (Original): The information reproducing method according to claim 21, wherein the integrated reproducing procedure information includes at least indicative information indicating the reproducing procedure information that correspond to the different kinds of recording information to be sequentially reproduced.

Claim 23 (Currently Amended): An information recording medium in which an information reproducing control program is readably recorded by a computer included in an information reproducing apparatus for reproducing recording information from an information recording medium in which different kinds of the recording information to be reproduced sequentially are recorded together with reproducing procedure information indicating reproducing procedures to reproduce each of the recording information respectively, and integrated reproducing procedure information indicating a reproducing procedure to sequentially reproducing two or more recording information is recorded, the information reproducing control program causing the computer to function as:

a selecting device for selecting any one of the integrated reproducing procedure information;

an acquiring device for acquiring reproduction control information that corresponds to the reproducing procedure indicated by the selected integrated reproducing procedure information; and

a reproduction device for reproducing each of the recording information in accordance with reproducing procedure indicated by the acquired reproducing procedure information.

Claim 24 (Original): The information reproducing method according to claim 23, wherein the integrated reproducing procedure information includes at least indicative information indicating the reproducing procedure information that correspond to the different kinds of recording information to be sequentially reproduced.

Claim 25 (Currently Amended): A computer data signal recording medium in which a [[A]] computer data signal embodied in a carrier wave is readably recorded by a computer, said computer data signal and representing a series of instructions which cause the [[a]] computer to perform steps to execute a recording process in an information recording apparatus for recording integrated reproducing procedure information indicating a reproducing procedure to sequentially reproduce two or more recording information in an information recording medium in which different kinds of the recording information to be reproduced sequentially are recorded together with reproducing procedure information indicating reproducing procedures to reproduce each of the recording information respectively, the steps comprising:

a selecting step for selecting the reproducing procedure information to be employed for generating the integrated reproducing procedure information;

a generating step for generating the integrated reproducing procedure information by employing the selected reproducing procedure information; and

a recording step for recording the generated integrated reproducing procedure information in the information recording medium.

Claim 26 (Currently Amended): The computer data signal <u>recording medium</u> according to claim 25, wherein the a series of instructions which cause a computer to perform steps to execute a recording process in the information recording apparatus according to claim 25, the steps further comprising.

a procedure information generating step for newly generating required reproducing procedure information when the reproducing procedure information to be employed for

generating the integrated reproducing procedure information does not exist in the information

recording medium,

wherein the generating step generates the integrated reproducing procedure information

by employing the selected reproducing procedure information and the newly generated

reproducing procedure information.

Claim 27 (Currently Amended): A computer data signal recording medium in which a

[[A]] computer data signal embodied in a carrier wave is readably recorded by a computer, said

computer data signal and representing a series of instructions which cause the [[a]] computer to

perform steps to execute a reproducing process in an information reproducing apparatus for

reproducing recording information from an information recording medium in which different

kinds of the recording information to be reproduced sequentially are recorded together with

reproducing procedure information indicating reproducing procedures to reproduce each of the

recording information respectively, and integrated reproducing procedure information indicating

a reproducing procedure to sequentially reproducing two or more recording information is

recorded, the steps comprising:

a selecting step for selecting any one of the integrated reproducing procedure

information;

an acquiring step for acquiring reproduction control information that corresponds to the

reproducing procedure indicated by the selected integrated reproducing procedure information;

and

a reproduction step for reproducing each of the recording information in accordance with

reproducing procedure indicated by the acquired reproducing procedure information.

Claim 28 (Currently Amended): The computer data signal recording medium according

to claim 27, wherein the a series of instructions which cause a computer to perform steps to

execute a reproducing process in the information reproducing apparatus according to claim 27,

wherein the integrated reproducing procedure information includes at least indicative

information indicating the reproducing procedure information that correspond to the different

kinds of recording information to be sequentially reproduced.

Claim 29 (New): The information recording medium according to claim 1, wherein said

different kinds of the recording information comprise information recorded in different kinds of

formats.

Claim 30 (New): The information recording medium according to claim 1, wherein said

different kinds of the recording information comprise at least video information including image

information and audio information associated therewith, and audio information.

Claim 31 (New): The information recording apparatus according to claim 7, wherein said

different kinds of the recording information comprise information recorded in different kinds of

formats.

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Claim 32 (New): The information recording apparatus according to claim 7, wherein said

different kinds of the recording information comprise at least video information including image

information and audio information associated therewith, and audio information.

Claim 33 (New): The information recording method according to claim 11, wherein said

different kinds of the recording information comprise information recorded in different kinds of

formats.

Claim 34 (New): The information recording method according to claim 11, wherein said

different kinds of the recording information comprise at least video information including image

information and audio information associated therewith, and audio information.

Claim 35 (New): The information recording medium according to claim 13, wherein said

different kinds of the recording information comprise information recorded in different kinds of

formats.

Claim 36 (New): The information recording medium according to claim 13, wherein said

different kinds of the recording information comprise at least video information including image

information and audio information associate therewith, and audio information.

Claim 37 (New): The information reproducing apparatus according to claim 15, wherein

said different kinds of the recording information comprise information recorded in different

kinds of formats.

Claim 38 (New): The information reproducing apparatus according to claim 15, wherein

said different kinds of the recording information comprise at least video information including

image information and audio information associated therewith, and audio information.

Claim 39 (New): The information reproducing method according to claim 21, wherein

said different kinds of the recording information comprise information recorded in different

kinds of formats.

Claim 40 (New): The information reproducing method according to claim 21, wherein

said different kinds of the recording information comprise at least video information including

image information and audio information associated therewith, and audio information.

Claim 41 (New): The information recording medium according to claim 23, wherein said

different kinds of the recording information comprise information recorded in different kinds of

formats.

Claim 42 (New): The information recording medium according to claim 23, wherein said

different kinds of the recording information comprise at least video information including image

information and audio information associated therewith, and audio information.

Claim 43 (New): The computer data signal recording medium according to claim 25,

wherein said different kinds of the recording information comprise information recorded in

different kinds of formats.

Claim 44 (New): The computer data signal recording medium according to claim 25,

wherein said different kinds of the recording information comprise at least video information

including image information and audio information associated therewith, and audio information.

Claim 45 (New): The computer data signal recording medium according to claim 27,

wherein said different kinds of the recording information comprise information recorded in

different kinds of formats.

Claim 46 (New): The computer data signal recording medium according to claim 27,

wherein said different kinds of the recording information comprise at least video information

including image information and audio information associated therewith, and audio information.